



# eltic-Plus<sup>+</sup>

Smart Connected World



# Welcome to the Celtic-Plus Proposers Day in Basel



# About Celtic-Plus

- ICT Cluster under the umbrella of EUREKA
- Open to any organization ready to contribute to the industry-driven European ICT research programme
- Participation through regular project calls (next Call: 10 February 2015)
- The collaborative projects are financed through public and private funding
- 500 further private and public organisations have participated, including
  - large industry players
  - small and medium-sized enterprises
  - academic institutions
- In about 10 years' time, Celtic and Celtic-Plus projects have generated about 600 standards contributions, over 600 prototypes and field trials, and about 390 patents

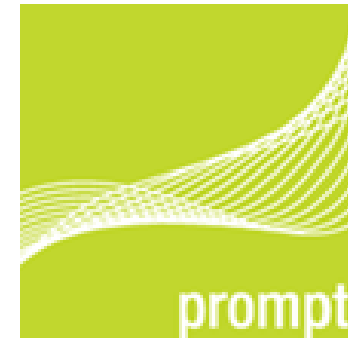
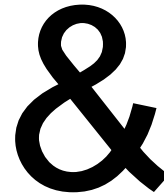
8:30 - 9:00	<b>Registration</b>
9:00 - 9:15	<b>Welcome by Swiss Host</b>
9:15 - 9:40	<b>Keynote: Michael Kerle, Head of Product Marketing, Swisscom</b> - How to compete as a Telecom with Online Service Providers
9:40 - 10:00	<b>Celtic-Plus success stories</b> - HIPERMED (Finalist of EUREKA Innovation Award), Oscar Chabrera, Vilynx
10:00-10:30	<b>Best practise for proposing and performing Celtic-Plus projects – hands on experience</b> - Performing a Celtic-Plus project (experiences of the H2B2VS Coordinator Raoul Monnier, Thomson Video Networks) - Preparing a Celtic-Plus project proposal (Peter Herrmann, Celtic Office)
10:30-11:00	<b>Coffee Break</b>
11:00-11:30	<b>Signature of the MoU between Celtic-Plus and Prompt (Canada)</b> - Signature of the MoU - Presentation of Canadian project ideas

 Twitter hashtag for the Proposers Day: #celticday14

11:30-13:00	<p><b>Celtic-Plus Proposal Presentations – Potential proposers present their ideas in 7 minutes</b></p> <ul style="list-style-type: none"> <li>- Short information what the proposal is about (vision, motivation, research domains, impact, planned schedule)</li> <li>- Expertise of partners, proposers are looking for</li> <li>- Contact information</li> </ul>
13:00-14:30	<p><b>Lunch and “Meet the Proposers”</b></p> <ul style="list-style-type: none"> <li>- Networking of proposers and interested partners.</li> <li>- Opportunities to talk to representatives of the national funding authorities.</li> </ul>
14:30-15:30	<p><b>Panel with Public Authorities about research priorities and funding situations</b></p> <ul style="list-style-type: none"> <li>- Moderated session where the audience hear the news from the representatives of the national funding authorities about hot research topics and funding opportunities.</li> </ul> <p>Moderator: David Kennedy, Eurescom</p>

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# MoU Celtic-Plus and Prompt



Jacques Magen, Chairman of Celtic-Plus:

*“I am looking very much forward to collaborating with Prompt. This will give both the Celtic-Plus and Prompt research and innovation communities the opportunity to perform additional collaborative research in new common projects.”*

Charles Despins, President and CEO of Prompt:

*“Prompt’s community, members and staff are highly pleased to see the emergence of this collaboration with Celtic-Plus and the compelling opportunities that it will provide.”*

# Project Proposals

- 1. Personalised Media Services enabled by connected devices**  
Luk Overmeier (VRT Public Broadcaster Flanders, Belgium)
- 2. M2M Telemetry system for severe operating environments**  
George Suciu (Beia Consult International SRL, Romania)
- 3. RelCOvAir**  
Frank Burkhardt (Fraunhofer IIS, Germany)
- 4. Predictable and performant Software for Telecom system**  
Mikael Sjödin (Mälardalen University, Sweden)
- 5. Secure, Scalable Video Services in Cloud**  
Harri Hyväri (VTT, Finland)
- 6. Electronic Identification in the European E-Government**  
Peter Tihanyi (E-Group ICT, Hungary)
- 7. Virtual, Model-Based and Risk-Driven Health Management**  
András Simonyi (Applied Logic Laboratory, Budapest)
- 8. NETAS R&D**  
Riza Durucasugil (NETAS, Turkey)
- 9. INTERFEROFF**  
Giovanni Giambene (Univ. of Siena , Italy)
- 10. WATTSI Technology**  
Timea Lakatamitis-Erdelyi (Effishoes Innovation Ltd., Hungary)
- 11. EUROMD2**  
Laurent Manteau, Gemalto

# Meet the Proposers and PAs



Public  
Authorities' Tables



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PERSONALISED MEDIA SERVICES  
ENABLED BY CONNECTED DEVICES



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M2M Telemetry system for severe operating  
environments (M2M-SURE)

Objectives:



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tion (radiation,  
)  
-environments,  
ors in remote

Reliable Industrial Communication  
Over the Air



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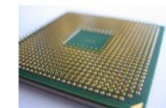
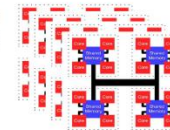
PST - Predictable and performant Software for  
Telecom system

- Support software development for next generation high-performance architectures



Project Idea:

- Operating system support
- Multi-resource scheduling
- Resource partitioning
- Software development support
- Model compilation



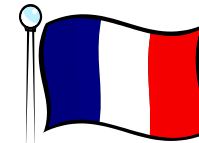
Proposers Posters

## National research priorities and funding situations

### Panelists:

Jacques Mc Neill  
Geoffroy Hermann  
Gergely Mészáros  
Oscar Fernandez Moyano  
Andreas Aurelius

Canada  
France  
Hungary  
Spain  
Sweden



### Moderator:

David Kennedy, Eurescom



**Welcome Dinner  
tonight 19:00  
Käferstube am  
Messeplatz**

**EUREKA Innovation  
Day Congress Centre  
am Messeplatz**

**See you all  
on 27 -28 April 2015  
in Vienna**

